

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((eaves\$8 or "security breach" or hack\$5) same (establish\$5 near8 ((second or new or alternat\$5) near5 path)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:41
L2	2	((eaves\$8 or "security breach" or hack\$5) same (establish\$5 near8 ((second or new or alternat\$5) near5 (link or path or route))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:47
L3	367	(quantum near5 cryptography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:47
L4	148	I3 and eavesdrop\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:50
L5	3	I4 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:36
L6	154	I3 and (eavesdrop\$6 or "security breach" or hack\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 10:30
L7	3	I6 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:51
L8	0	I7 not I5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:51
L9	89	I6 and ((second or new or alternat\$5 or another) near5 (path or link or route or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 10:31

L10	86	I9 not I5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:52
L11	102	I3 and ((determin\$5 or detect\$5) near10 (eavesdrop\$6 or "security breach" or hack\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 10:31
L12	69	I11 and ((second or new or alternat\$5 or another) near5 (path or link or route or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 10:32
L13	54	I12 and (switch or tranceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:36
L14	356	380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:42
L15	8	I14 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:42
L16	94	380/256.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:43
L17	1	I16 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:43
L18	0	380/293.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:43
L19	207	380/283.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:43

L20	7	l19 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 11:43
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((eaves\$8 or "security breach" or hack\$5) same (establish\$5 near8 ((second or new or alternat\$5) near5 path)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:41
L2	2	((eaves\$8 or "security breach" or hack\$5) same (establish\$5 near8 ((second or new or alternat\$5) near5 (link or path or route))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:47
L3	367	(quantum near5 cryptography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:47
L4	148	I3 and eavesdrop\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:48
L5	3	I4 and (establish\$5 near9 ((second or new or alternat\$5) near5 (path or link or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 09:48

S10	115	S9 and (path near10 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 09:53
S11	95	S10 and (secur\$5 near10 (distribut\$5 or communicat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:03
S12	47	S11 and (chang\$5 near5 (path or route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:45
S13	86	S11 and ((multiple or alternate) near10 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:15
S14	86	S11 and ((multiple or alternate) near5 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:16
S15	17	eavesdrop\$5 and (establish\$4 near10 (alternat\$5 near5 (route or path or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:27
S16	6952	network and switch and (path near5 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:27
S17	0	S16 and (establish\$5 near10 (alternat\$5 near5 (path or route))) and (detect\$5 near5 (eavesdrop\$4 or intercept\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:29
S18	0	S16 and ((rerout\$4 or resend\$4 or retrasmit\$4 or establish\$5) near10 (alternat\$5 near5 (path or route))) and (detect\$5 near5 (eavesdrop\$4 or intercept\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:30
S19	235	S16 and ((rerout\$4 or resend\$4 or retrasmit\$4 or establish\$5) near10 (alternat\$5 near5 (path or route)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:48

S20	0	S19 and ((detect\$4 or suspect\$4) near5 (intercept\$4 or eavesdrop\$4 or compromis\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:49
S21	1	S19 and (security near10 (leak or breach))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:32
S22	1	S19 and (eavesdrop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:49
S23	42	S19 and ((caus\$5 or trigger\$4 or initiat\$5) same ((rerout\$4 or resend\$4 or retrasmitt\$4 or establish\$5) near10 (alternat\$5 near5 (path or route))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:46
S24	0	S23 and (security near5 (leak or breach or compromis\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:49
S25	1	S23 and ((leak or breach or compromis\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:47
S26	362	S16 and ((choos\$5 or select\$4) near10 (alternat\$5 near5 (path or route)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:48
S27	0	S26 and (security near5 (leak or breach or compromis\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:49
S28	0	S26 and ((detect\$4 or suspect\$4) near5 (intercept\$4 or eavesdrop\$4 or compromis\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 10:49
S29	7	S26 and (eavesdrop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:48

S30	0	ptical near4 (router or switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:49
S31	46633	optical near4 (router or switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:49
S32	0	ptical near4 switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:49
S33	45562	optical near4 switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:50
S34	841	S33 and ((send\$4 or transmit\$5) near10 ((second or alternate or another) near5 (channel or route or path)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:51
S35	36	S34 and (establish\$5 near5 ((second or another or alternate) near3 (path or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:54
S36	0	S35 and (eavesdrop\$4 or (security near4 (leak or breach)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:55
S37	30	S35 and (trigger\$4 or caus\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:57
S38	0	S35 and ((trigger\$4 or caus\$4) near5 (intercept\$4 or hack\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:56
S39	0	S35 and ((trigger\$4 or caus\$4) near5 (snoop\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:56

S40	0	S35 and (snoop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:57
S41	4	S35 and (trigger\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 11:59
S42	26	S37 not S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:00
S43	33	S35 and (switch\$5 near5 (path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:04
S44	2	S35 and (secur\$5 near15 (switch\$5 near5 (path or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:01
S45	31	S43 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:03
S46	1	S45 and (secur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:03
S47	7653	(optical near switch) and ((chang\$4 or switch\$5) near5 (path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:04
S48	639	S47 and ((path or channel) near5 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:05
S49	101	S48 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:05

S50	49	S49 and (secur\$5 near5 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:24
S51	2	"20030167314"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:11
S52	0	S50 and topology and (shortest near path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:24
S53	7	S50 and topology	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:30
S54	38363	optical near5 network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 12:30
S55	0	S54 and (identif\$6 near5 (location near3 eavesdrop\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/18 13:16
S56	407690	switch\$5 near10 (path or channel or line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 11:59
S57	481	S56 and ((detect\$5 or suspect\$5) near10 (eavesdrop\$4 or hack\$4 or compromis\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 12:02
S58	21	S57 and (trigger\$5 near5 switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 12:06
S59	400	((determin\$5 or detect\$5) near10 eavesdrop\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 12:07

S60	17	S59 and (optical near network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 14:39
S61	113	(eavesdrop\$5) and (optical near network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 14:39
S62	36	S61 and (switch\$5 near5 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 14:40
S63	4	S62 and (detect\$5 near4 eavesdrop\$4) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:40
S64	0	(switch\$5 near5 (link near2 state)) and (detect\$5 near4 eavesdrop\$4) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:41
S65	6	(switch\$5 near5 (link near2 state)) and (check\$4 near4 (availability or mode)) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:44
S66	0	(switch\$5 near5 (link near2 state)) and ((moitor\$4 or detect\$5) near4 (eavesdrop\$5 or (unsecure near2 mode))) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:45
S67	0	(state near4 table) and ((moitor\$4 or detect\$5) near4 (eavesdrop\$5 or (unsecure near2 mode))) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:45
S68	42	((moitor\$4 or detect\$5) near4 (eavesdrop\$5 or (unsecure near2 mode))) and (switch\$5 near4 (path or channel or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 16:46
S69	5	S68 and (establish\$5 near5 ((second or another or alternate) near3 (path or link or line)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 17:26

S70	648	((switch\$4 or router\$4) near10 (establish\$5 near5 ((second or another or alternate) near3 (path or link or line))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 17:27
S71	730	((switch\$4 or rout\$4) near10 (establish\$5 near5 ((second or another or alternate) near3 (path or link or line))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 17:27
S72	14	S71 and (eavesdrop\$4 or hack\$4 or (security near (leak or breach)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/28 17:29
S73	1998	topology and (shortest near3 path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:48
S74	524	S73 and switch\$5 and graph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:48
S75	5	S74 and (omit\$5 near5 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 10:53
S76	3	S74 and (skip\$5 near5 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 12:27
S77	2	"6507012".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 12:29
S78	2	"6678379".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 12:31
S79	2	"5675648".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/30 12:31

S80	539	network and ((establish\$5 or creat\$5) near10 ((second or another or auxiliary) near5 (path or rout or link))) and ((serveral or multiple or couple) near6 switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 14:28
S81	3	S80 and eavesdrop\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 14:44
S82	31	S80 and (compromis\$4 or hack\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 14:32
S83	157	S80 and (request\$5 near5 (path or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 14:44
S84	94	S83 and ((multiple or several or couple) near5 switches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 14:46
S85	0	(quantom near5 cryptography) and eavesdrop\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:34
S86	170	((first and second) near5 (rout or path)) and eavesdrop\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:35
S87	19	((first and second) near5 (rout or path)) and (detect\$5 near5 eavesdrop\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:35
S88	4	S87 and (chang\$5 near5 (path or rout))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:36
S89	331	370/399.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:44

S90	245	S89 and switch and (path or link or (communication near line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:44
S91	510	eavesdrop\$5 and (alternat\$5 near10 (route or path or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:45
S92	0	S90 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:45
S93	28	S90 and (chang\$5 near5 (path or route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:46
S94	2	"5400325".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:46
S95	366	(quantum near5 cryptography)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:28
S96	161	S95 and (eaves\$8 or compromis\$5 or "security breach" or leak)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:08
S97	103	S96 and ((determin\$5 or detect\$5 or captur\$5) near8 (eaves\$8 or compromis\$5 or "security breach" or leak or hack\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:31
S98	54	S97 and ((alternat\$5 or chang\$5 or rerout\$5) near6 (path or channel or route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:09
S99	4	S97 and ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5) near5 (path or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:09

S10 0	2	"6895091".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 16:39
S10 1	53	S98 and ((different or second\$4 or new\$4 or alternat\$5) near8 (route or path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:05
S10 2	444734	(eaves\$8 or compromis\$5 or "security breach" or leak)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:18
S10 3	5760	S102 and ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5) near5 (path or route or channel)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:10
S10 4	2205	S103 and ((alternat\$5 or chang\$5 or rerout\$5) near6 (path or channel or route))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:09
S10 5	240	S102 and ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5 or different) near5 (route)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:11
S10 6	14	S105 and (optical near5 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:16
S10 7	5	S102 and (((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5 or different) near5 (route))) same (eaves\$8 or "security breach" or "security leak" or compromise or hack\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:14
S10 8	1530	S102 and ((rerout\$5 or ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5 or different) near5 (route))) same (eaves\$8 or "security breach" or "security leak" or compromise or hack\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:30

S109	1525	S108 not S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:15
S110	162	S109 and (optical near5 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:17
S111	163	S102 and (optical near5 network) and rerout\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:17
S112	162	((eaves\$8 or compromis\$5 or "security breach" or leak) same rerout\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:28
S113	2	S112 and (((no near3 common) or ("not" near3 common) or non-common or disjoint or non-overlap\$7 or ("not" near5 overlap\$7)) near15 (link or route or path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:30
S114	160	S112 not S113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:24
S115	5	S114 and (optical near5 switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:27
S116	155	S114 not S115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:27
S117	39	((eaves\$8 or "security breach" or leak) same rerout\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:53
S118	10	S117 and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:29

S11 9	0	S117 and (((no near3 common) or ("not" near3 common) or non-common or disjoint or non-overlap\$7 or ("not" near5 overlap\$7)) near15 (link or route or path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:30
S12 0	407	S102 and (((no near3 common) or ("not" near3 common) or non-common or disjoint or non-overlap\$7 or ("not" near5 overlap\$7)) near15 (link or route or path or channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:30
S12 1	34	S120 and ((rerout\$5 or ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5 or different) near5 (route))) same (eaves\$8 or "security breach" or "security leak" or compromise or hack\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:32
S12 2	34	S120 and ((rerout\$5 or ((establish\$6 or open\$5 or creat\$5) near15 ((new or second\$4 or alternat\$5 or different) near5 (route))) same (eaves\$8 or "security breach" or "security leak" or hack\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:32
S12 3	0	S122 not S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:32
S12 4	14	((eaves\$8 or "security breach" or hack\$5) same rerout\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 17:54